

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	56318	(plasma adj display adj panel or pdp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 14:56
L4	2725	(plural plurality) adj3 (sub-field\$1 sub adj field\$1 sub\$1field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:21
L5	2841	(plural plurality) near3 (sub-field\$1 sub adj field\$1 sub\$1field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 14:59
L6	208	(sustain\$3 adj period\$1) near4 (weight\$1 adj luminance or light adj emission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:08
L7	1131	(sustain\$3 adj period\$1) and (weight\$1 adj luminance or light adj emission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:20
L8	109836	(weight\$1 adj luminance or light adj emission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:09
L9	109836	(weight\$1 adj luminance or light adj emission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:15

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L10	10	(adjust\$3 adj sustain\$3 adj pulse\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:12
L11	194	(weight\$1 adj luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:16
L12	101651	(voltage\$1 adj (waveform\$1 or pulse\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:18
L14	173	(correct\$3 adjust\$3) near3 (sustain\$3 adj pulse\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:19
L15	247	(sustain\$3 adj pulse\$1) with 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:24
L16	8228	(sustain\$3 adj period\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:20
L17	2841	(plural plurality) near3 (sub-field\$1 sub adj field\$1 sub\$1field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:21

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L18	816	16 same 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:22
L19	37	15 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:22
L20	110175	(sustain\$3 adj pulse\$1) with (differ or different) 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:24
L21	31	19 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:29
L22	4	(sustain\$3 adj pulse\$1) near4 (rectangular adj (wave\$1form\$1 wave adj form\$1 wave\$1forms)) and ((step-like step adj like step\$1like) adj (wave\$1form\$1 wave adj form\$1 wave\$1forms))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:56
L23	17	(rectangular adj (wave\$1form\$1 wave adj form\$1 wave\$1forms)) and ((step-like step adj like step\$1like) adj (wave\$1form\$1 wave adj form\$1 wave\$1forms))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:30
L24	0	21 and 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:30

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L25	5	3 and 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:30
L26	4425	(sustain\$3 adj pulse\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:31
L27	5	23 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:55
L28	127	"345"/\$.ccls. and 20 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:56
L29	2	(sustain\$3 adj pulse\$1) near4 ((step-like step adj like step\$1like) adj (wave\$1form\$1 wave adj form\$1 wave\$1forms))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:57
L30	400	(sustain\$3 adj pulse\$1) near4 (wave\$1form\$1 wave adj form\$1 wave\$1forms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:57
L31	52	28 and 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 16:15

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L32	10	(adjust\$3 adj (sustain\$3 adj pulse\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 16:16
L33	1	(adjust\$3 near5 (sustain\$3 adj pulse\$1)) same 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 16:17
L34	8	(sustain\$3 adj pulse\$1) same 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 16:18

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((plasma adj display adj panel or pdp) with (display\$3 adj frame) with (plurality adj sub-field\$1) and (sustain adj period) with (different adj weights adj luminance) and (apply\$3 adj plural adj sustain adj pulses) with (different adj voltage\$1 adj waveform\$1) with (sustain adj period) adj3 (sub-field) and (plural\$3 adj sustain adj pulses) with (differ different) with (light adj emission\$1) and (sustain adj pulse) with (step-like adj waveform) with (initial adj phase) with (sustain adj period) and (sustain adj pulse) with (rectangular adj voltage adj waveform) with (subsequent adj phase) with (common adj sustain adj period)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 14:51